

SPECIFICATION SHEET

Product Name: Recombinant IGF2 **Catalog #:** L4100702

Description: Insulin-like growth factors -2

Intorduction Insulin like growth factor 2 (IGF2)gene was the earliest discovered endogenous imprinted gene, its expression, regulation and control does not follow the Mendel rule. IGF2 is a multifunctional regulatory factor that plays an important role in cell differentiation, proliferation, embryonic growth and tumor cell proliferation.

Molecular weight: 15KD

Source: E. coli

Format: Purified, Liquid

Purification: > 90% ,Sephrose derived purification

Concentration& Lot.: 1.86 mg/ml **Lot:** L181202

Buffer: 10mm PBS,0.1%SKL

Preservative: 0.1%SKL

Storage&Shelf life: Store at -20 C for 3 years. Avoid multiple freeze/thaw cycles.

FOR RESEARCH USE ONLY